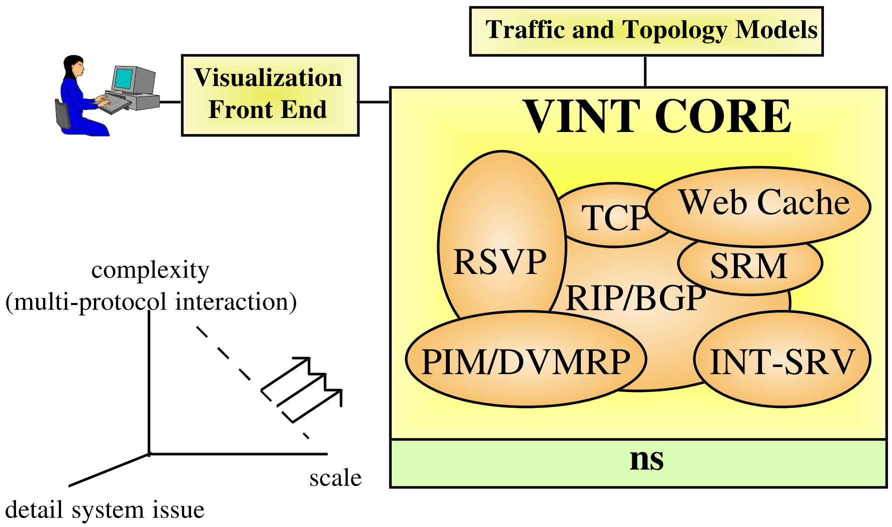
VINT Project

A collaboration between USC-Information Science Institute, Xerox PARC, and LBNL



New Ideas

- Composable modular multi-protocol simulations
- Abstraction techniques combinable with detailed modules
- Graphical/visualization techniques for scenario definition and analysis
- Methods and tools for systematic design evaluation

Impact

- Widespread use of VINT tools and methods to promote more systematic protocol design
- Increased protocol robustness and scalability
- Simulation of key integrated services components and their interactions